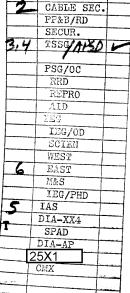OUT-90957

SECRET

PRIORITY

15 OCT 70  14 23

P 151352Z OCT 70
FM NPIC WASHDC
TO RHCOAAA/SAC OFFUTT AFB OMAHA NEBR
RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB
RUCILBA/100TH SRW OL 19 MCCOY AFB FLA
RUVRRIA/WRAMA/WRNWA WARNER ROBBINS AFB, GA
RUWMODA/100TH SRW DAVIS MONTHAN AFB ARIZ
RUWMODA/12 SAD DAVIS MONTHAN AFB ARIZ
RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD
RUEAIIA/CIA WASH DC
RUEKJCS/DIA
RUWBKWA/15TH AF MARCH AFB RIVERSIDE CALIF
RUEFHQA/HQS USAF
BT
S E C R E T CITE NPIC 9578.
SAC FOR DIRI, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB
FOR DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DIAXX-1;
HQ USAF FOR AFIGOS, AFXOTR; 15TH AF FOR DI, DO, DM4C.
SUBJ: EVAL OF OLD HEAD MSN G-141, 11 OCT 70
    1. IMAGE QUALITY: GENERALLY FAIR TO GOOD, HOWEVER, QUALITY
IS VARIABLE. CROSS-TRACK IMAGE SMEAR AND/OR DOUBLE IMAGERY PLUS
SUBTLE AREAS OF UNSHARP IMAGERY ARE PRESENT INTERMITTENTLY THROUGHOUT
MSN. PATTERN OF DEGRADATION CANNOT BE ESTABLISHED; HOWEVER,
CONDITION IS SIMILAR TO THAT OBSERVED ON MSNS G-139 AND G-140.
INTERP SUIT FAIR. CLOUDS OBSCURE APPROX 20 PCT OF ENTIRE MSN.
    2. MSN DATA:
        A. MSN: G-141; DATE: 11 OCT 70
        B. CAM: I-2; UNIT: 8005
        C. A/C: 348
        D. CAM MODE: STEREO
        E. VEHICLE T/O: 1107Z; CAM/ON: 1324Z
        F. FILM: 3404
        G. CHEMISTRY: MX-819-1; PROCESS FAC: NRTSC
        H. AVG GAMMA ORIG NEG: 1.87
        I. EXPOSURE SLIT: .100
        J. FILTER: W-23A
    3. ORIG NEG:
        A. EXPOSURE: FIRST PORTION OF MSN SLIGHTLY UNDEREXPOSED.
OVERALL EXPOSURE IS ADEQUATE.
        B. DENSITY: THIN TO MED. CONTRAST: MED.
        C. IMAGE DEGRADATION: A SMALL, VERY DENSE LIGHT LEAK
INDUCED FOG PATTERN, PREVIOUSLY NOTED ON MSN G-139 AND G-140 IS
PRESENT IN EVERY FWD FR.
        D. PHYSICAL DEGRADATION: FINE, LONGITUDINAL SCRATCHES
THROUGHOUT MSN.
        E. DATA RECORD EQUIP: FUNCTIONED PROPERLY.
        F. OTHER LAST TITLED FR 794, COUNTER 799; BIAS OF 5 CONSTANT
THROUGHOUT. FILTER INFORMATION NOT INCLUDED IN DATA BLOCK.
    4. POSITIVE: ADEQUATE FOR EXPLOITATION.
EOM
GP-1
S E C R E T

--END OF MESSAGE--

SECRET

| DISTRIBUTION | | |
|---|---|---|
| CY | OFFICE | PI |
| 1 | FILE | |
| 2 | CABLE SEC. | |
| | PF&B/RD | |
| | SECUR. | |
| 3,4 | TSSG/AFSD | ✓ |
| | PSG/OC | |
| | RRD | |
| | REPRO | |
| | AID | |
| | IEG | |
| | IEG/OD | |
| | SCIEN | |
| | WEST | |
| 6 | EAST | |
| | M&S | |
| | IEG/PHD | |
| 5 | IAS | |
| | DIA-XX4 | |
| | SPAD | |
| | DIA-AP | |
| 25X1 | | |
| | CMX | |
| | | |

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